## 'PERFORMANCE DATA" PRODUCTS LISTING (PDPL)

ID # [X-F CATEGOR		Product Description and Manufacturer Suggested Use	Vendor Certifies Compliance With:	Rev. Date
A.1 Anch 98-020	CCS Grout, Dowel/Rebar/Bolt ChemCo Systems, Inc. John Bors @ 650 802 1095, CA (California) Local Rep.: None	Product is a two component, high modulus and creep resistance epoxy paste adhesive designed specifically for grouting dowels, bolts and rebar in hardened concrete, masonry and stone at low or moderate ambient temperatures when a short working life/cure is desired.	ASTM C 881, Type IV, Grade 1	10/00
92-168	CIA-Gel Epoxy Covert Operations, Inc.  @ 562 986 4212, CA (California) Local Rep.: Alternative Supply 801 576 1671	Product is a structural epo y esi n. It is used to anchor threaded rod and reinj veing dowels to hardened concrete and masonry.	ASTM C 881, Type I, III & IV, Grade 3, Class B, C, D, E, & F	10/00
02-039	Rescon Gel Anchor LV, FS Dayton Superior Chemical Corp. Darryl Anderson @ 303 286 9071, CO (Corolads) Local Rep.: Forshor 801 487 1656	Product is a fast set pumpable two component 100% solids, high modulus, moisture tolerant epoxy gel adhesive for anchoring dowels, bolts and reinforcing steel.	ASTM C 881, Type II, Grade 3, Class B & C.	8/02
02-041	Rescon Gel Anchor FS Dayton Superior Chemical Corp. Darryl Arderson @ 303 286 9071, CO (Colorado) Local Rep.: Forshor 801 487 1656	Product is a fast set, two component, 100% solids, high modulus, epoxy gel adhesive for anchoring bolts, dowels and reinforcing steel in concrete.	ASTM C 881, Type I, II, IV and V, Grade 3, Class B & C.	8/02

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A.1 Anch 02-042	Rescon Gel Anchor Dayton Superior Chemical Corp. Darryl Anderson @ 303 286 9071, CO (Colorado) Local Rep.: Forshor 801 487 1656	Product is a two component, 100% solids, high modulus, epoxy gel adhesive that is moisture tolerant for anchoring bolts, dowels and reinforcing steel in concrete.	ASTM C 881, Type I, It IV and V, Grade 3, Class B & C	8/02
95-112	Resi-Bond (J-58) Dayton Superior Chemical Corp. Art Weiss @ 800 745 3708, IL (Illinois) Local Rep.: Dayton Superior (Pat Fordham) 801 942 0057	Product is a 100% solids, high modulus, high strength enoxy bonding adhesive. Bonds fresh concrete to hardened concrete and steel to fresh or hardened concrete.	ASTM C 881. Type I & IL Grade 2.	10/00
95-114	Sure-Anchor Epoxy (J-50) Dayton Superior Chemical Corp. Art Weiss @ 800 745 3708, IL (Illinois) Local Rep.: Dayton Superior (Pat Fordham) 801 942 0057	Product is a 100% solids, high-modulus, high strength, epoxy gel a lheswe for anchoring bolts, dowels and reinforcing steel into a marete.	ASTM C 881, Type I & II, Grade 3 Class B & C	10/00
99-148	Sure Anchor I (J-51) Dayton Superior Chemical Co. p. Jerome Ford @ 800 745 3767, II (Illinois) Local Rep.: Intermovatain Concrete Specialty 801 186 5311	Product is 100% solids, high modulus and strength epoxy gel adhesive. Designed to anchor bolts, dowels and reinforcing steel into concrete.	ASTM C 881, Type I, II, IV & V, Grade 3, Class B & C, except for gel time	10/00
99-060	Five Star RS Anchor Gel Five Star Products, Inc. Chris Piekos @ 203 336 7900, CT (Connecticut) Local Rep.: Gene Silvey/Five Star 360 225 6468	Product is a rapid setting, two component, 100% solids structural epoxy for anchoring rods, bars and bolts in concrete.	ASTM C 881, Type I & IV, Class B & C, Grade 3	10/00

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A.1 Anch	noring Epoxies			
01-061	HIT RE 500 Hilti, Inc. Christian Fogstad @ 970 494 1666, CO (Colorado) Local Rep.: Jim Carpenter 801 209 7004	Product is a two part anchoring epoxy to anchor threaded bars and rebar to concrete.	ASTM C 881, Type IV, Grade 3, Class A, B, C except gol time	10/01
99-092	HSE-2421 High Strength Epoxy Hilti, Inc. William Gould @ 719 282 8719, CO (Colorado) Local Rep.: Hilti, Inc 801 487 1502	Product is a high strength anchoring epoxy for concrete and doweling operations. It replaces Hilti's HSE 2+1'.	ASTM C 881, Type IV, Grade 3, Class A, B, C except gel time	10/00
96-082	EPCON Granite 5 Epoxy ITW Ramset/Red Head Christopher La Vine @ 630 350 0370, IL (Illinois) Local Rep.: same as above	Product is a granite filled, slow cure, epoxy injection system.  Desi, ned for high strength, low deflection anchor or dowel rod  nstal atton in solid concrete or masonry construction fastening  upplications.	ASTM C 881, Type II, Grade 3	10/00
98-017	EPCON Ceramic 6 Epoxy ITW Ramset/Red Head Amy Kolczak @ 630 350 0570, i. (Illinois) Local Rep.: Intermorntain Fastening Systems 801 166 0307	Product is a ceramic-filled epoxy used for anchoring threaded rod, rebar and dowel rod into solid concrete and hollow block.	ASTM C 881, Type IV, Grade 3	10/00
98-085	Concresive 1420 Master Builders, Inc. Chris Ball @ 216 831 5500, OH (Ohio) Local Rep.: Conesco 801 972 8777	Product is a 100% solids, two component general purpose epoxy adhesive, designed for anchoring of fasteners, rebar and dowels into concrete.	ASTM C 881 Type I, Grade 3, Class B	10/00

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A.1 Anch 92-105	Power Fast Epoxy aka Foil-Fast Inj. Powers Rawl Company Clyde Burnett @ 914 235 6300, NY (New York) Local Rep.: Rawl Plug-Salt Lake	A two-part structural epoxy anchoring system for use in concrete. Available in foil packs for better dispensing methods and ease of disposal.	ASTM C 881, Type I, I, IV & V	10/00
02-045	Sikadur Anchor Fix-3FS Sika Chemical Corporation Scott Isaac @ 800 933 7452, NJ (New Jersey) Local Rep.: Intermountain Concrete/Smalley & Co. 801 486 5311	Product is a 100% solids, moisture tolerant, high modulus, high strength structural epoxy.	ASTM C 881, Type I, II, IV and V.	8/02
02-046	Sikadur Anchor Fix 4 Sika Chemical Corporation Scott Isaac @ 801 282 5440, NJ (New Jersey) Local Rep.: Intermountain Concrete/Smalley & Co. 801 486 5311	Product is a rec component, solvent free, moisture tolerant, high modelus, high strength structural epoxy.	ASTM C 881, Type I, II, IV and V.	8/02
92-149	Sikadur Injection Gel Sika Chemical Corporation Scott Isaac @ 801 282 5446, UT (Utah) Local Rep.: Intermogration Concrete/Smalley & Co. 801 486 5311	Non-abrasive epoxy used for grouting and crack repair. May be used on structural crack repairs NOT exceeding 1/4" width. Available in no-mix, 13-fl oz disposable cartridges.	ASTM C 881, Type I, Grade 3, Class B, C.	9/01
99-023	Sika Chemical Corporation Mark Tharnish/ Scott Isaac @ 801 282 5440, UT (Utah) Local Rep.: Intermountain Concrete/Smalley & Co. 801 486 5311	Product is a two component, 100% solids, high strength structural epoxy. Formulated for grouting/anchoring of dowel bars in concrete.	ASTM C 881	10/00

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A.1 Anch	Set High Strength Epoxy Simpson Strong-Tie Co. Russ Silver @ 800 999 5099, CA (California) Local Rep.: Action Bolt & Stud Welding 916 416 7688	Product is a two component, 100% solids high strength epoxy anchoring system.	ASTM C 881, Type I, II, IV & V, Grade 3, Class R, C & D	10/00
00-091	Epoxy-Tie ET Simpson Strong-Tie Co. Russell Silver @ 800 999 5099, CA (California) Local Rep.: White Cap Industries 916 416 7688	Product is a two component anchoring epoxy based system for use as a high strength, non-shrink anchor growing material.	ASTM C 881 Type I, II, IV & V, Grade 3, Class B & C	10/00
00-080	Dural Fast Set Epoxy LV Tamms Industries Kristin Carlson @ 800 218 2667, OH (Ohio) Local Rep.: For-Shor, Steve Bright(801 487 1656) 303 487 1977	Product is a compart 100 % solids moisture insensitive high strength, fast setting epoxy resin. Designed as an anchor bolt grout for vertical holes.	ASTM C 881, Type I, Class A & B, Grade 1	10/00
97-173	Ultrabond 1300 U.S. Anchor Corporation @ 305 882 8200, FL (Florida) Local Rep.: Utah Fasteners 801 (66 6116	Product is a two component, 100% solids, ceramic blend epoxy.  Recommended for anchoring and doweling in vertical, horizontal and overhead applications.	ASTM C 881	10/00
97-175	Ultrabond 3 U.S. Anchor Corporation @ 800 872 3330, FL (Florida) Local Rep.: Utah Fasteners 801 466 6116	Product is a high strength, ceramic blend epoxy that is hi-mod for anchoring or repairing concrete. Ultrafast cure formula designed for cold weather applications.	ASTM C 881	10/00

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<b>A.1 Ancl</b> 97-253	Anchor-It HST-200 US Anchor Corporation David Iwata @ 800 262 4748, WA (Washington) Local Rep.: Utah Fasteners 801 466 6116	Product is a two component, 100% solids epoxy paste adhesive designed for anchor grouting. High temp/extended set formula (45F to 120F application range)	ASTM C 881, Type I, IV & V, Grade 3, Class B & C	10/00
97-254	Anchor-It HS 200 US Anchor Corporation David Iwata @ 800 262 4748, WA (Washington) Local Rep.: Utah Fastners 801 466 6116	Product is a two component, 100% solids epoxy paste achesive designed for anchor grouting. Moderate temr/z/d/set formula (35F to 110F application range)	ASTM C 881, Type I, IV & V, Grade 3, Class A, B & C	10/00
01-026	Pro-Poxy 300 Unitex Jerry Byrne @ 816 7700, MO (Missouri) Local Rep.: Intermountain Concrete Specialties 801 486 5311	Product is a sobent free, moisture insensitive, two component struc yrat epoxy adhesive. Recommended for grouting bolts, fins and dowels (vertical or overhead)	ASTM C 881-90, Types I & IV, Grade 3, Classes B & C	3/02
	Unitex Jerry Byrne @ 816 7700, MO (Missouri) Local Rep.: Intermountain Concrete Specialties 801 486 5311			